

Himanshu Kumar

Email-id : himanshukumar71103@gmail.com

Mobile No.: 8318357797,

<https://www.linkedin.com/in/himanshu-kumar-324414230>

ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA
2021 - 2025	B.TECH in Computer Science	HITAM Hyderabad	8.33/10
June, 2020 - Jun, 2021	Class 12	kendriya Vidyalaya, kanpur	75%
June, 2018 - Jun, 2019	Class 10	kendriya Vidyalaya, Kanpur	83%

INTERNSHIPS

- **Internship at Swecha Organization** (2 weeks):
Lead a team of 5 supervising and coordinating, assigning tasks and ensuring project milestones are met on time and within scope.
- **Navodita Infotech** (May 2024) :
With Navodita Infotech built a Natural Language Processing (NLP) for Text Classification with ML: In which we are Creating a text classification model for sentiment analysis,using NLP techniques using twitter dataset to tell whether the tweet has a positive or a negative emotion.

PROJECTS

- **Interactive Hand-Cricket game** :
The C program allows two players to engage in a hand cricket game with options for fixed overs or play until out. It involves a coin toss to decide the batting order, where players take turns batting and bowling, generating random scores.
- **Stable Diffusion Inpainting with Segment Anything** :
The objective of this project is to develop a stable diffusion inpainting method using the Segment Anything Model (SAM). The scope of this project includes exploring the capabilities of SAM and its potential applications in various fields such as image processing, computer vision, and more.
- **Smart Contract Security Analyser using ML** :
Developed a robust machine learning framework to automate the detection of vulnerabilities in Ethereum smart contracts, integrating Bidirectional Long Short-Term Memory (BiLSTM) and Convolutional Neural Network (CNN) techniques. The project aimed to enhance the security and reliability of smart contracts by identifying security flaws, thereby reducing potential financial losses and increasing trust in blockchain technologies.

TECHNICAL SKILLS

- **Languages** : C, Python, Pandas, Linux, Data Structures
- **Databases** : MySQL, MongoDB
- **Platforms used** : Vscode, Google collab, Jupyter Notebook, Eclipse

ACHIEVEMENTS

- **Leetcode** [Link](#)
- **HackerRank** 4 star in Python [Link](#)
- **Codechef** [Link](#)